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CERTIFICATE OF MAIL! Applicant(s): Sathyanarayar	Docket No. 03226.513001; SUN030092		
Serial No.	Filing Date	Examiner	Group Art Unit
10/622,151	07/16/2003		2171



HIERARCHICAL CONFIGURATION ATTRIBUTE STORAGE AND RETRIEVAL

E INAL
I hereby certify that this
Information Disclosure Statement along with the required papers (Identify type of correspondence)
(-nemgy type by contesponments)
is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on July 19, 2004. (Date)
Brenda C. McFadden
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(Signature of Person Mailing Correspondence)

Note: Each paper must have its own certificate of mailing.



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Sathyanarayanan N. Kavacheri, et al. ART UNIT: 2171

SERIAL NO.: 10/622,151

EXAMINER:

FILED:

July 16, 2003

TITLE: HIERARC

HIERARCHICAL CONFIGURATION ATTRIBUTE STORAGE AND

RETRIEVAL

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Pursuant to their duty of good faith and candor as set forth in 37 CFR 1.56(a), Applicants request that the reference(s) cited on attached form PTO-1449 (copies of which are enclosed) be considered by the Examiner in connection with the search of the prior art required by 37 CFR 1.104. This Statement is being filed under one of the following provisions of § 1.97:

- [XX] This Statement is being filed under 37 CFR 1.97(b) prior to the latest of: (1) three months from the filing date of this Application; (2) three months after entry of the national stage in the case of an international application; (3) the mailing date of a first Office Action on the merits; or (4) before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
- [] This Statement is being filed under 37 CFR 1.97(c) after the period specified in § 1.97(b) but prior to the earlier of: (1) a final Office Action under § 1.113; (2) a Notice of Allowance under § 1.113; or (3) an action that otherwise closes prosecution in the application. This Statement is accompanied by either:

]	the fee set forth in $\S 1.17(p)$; or
[]	the statement specified in § 1.97(e)



- [] This Statement is being filed under 37 CFR 1.97(d), but prior to the payment of the issue fee. This Statement is accompanied by:
 - (1) the statement specified in § 1.97(e); and
 - (2) the fee set forth in $\S 1.17(p)$.

Applicants believe no petition is necessary; however, if this belief is incorrect, please consider this paper as such.

Applicants believe there is no fee due for filing this paper. However, if Applicants are in error, the Director is hereby authorized to charge Deposit Account 50-0591 of Osha & May L.L.P. under Order No. 03226.513001 for any additional fees and/or credits.

Respectfully submitted,

Dated: Flalet

Jonathan P. Osha, Reg. No. 33,986

OSHA & MAY L.L.P.

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	SUBSTITUTE	FOR U.S. DEPARTMENT OF COMMERCE		Complete if Known		
	FORM 1449 (08-00)			atent and Trademark Office	Application Number	10/622,151
	, ,				Filing Date	July 16, 2003
101	INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Sathyanarayanan N. Kavacheri, et al.
JUL	2 2 2004	(use as many	cheetc a	s necessary)	Group Art Unit	2171
Sheet	(use as many sheets as necessary)		Examiner Name			
CALL BY	AnSharet	1	of	1	Attorney Docket Number	03226.513001; SUN030092

U.S. PATENT DOCUMENTS							
		U.S. Patent Document					
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear		
	A1	2003/0033356	02/13/2003	Tran et al.			
	A2	2003/0033357	02/13/2003	Tran et al.			
	A3	2003/0033358	02/13/2003	Tran et al.			
	A4	2003/0033377	02/13/2003	Chatterjee et al.			
	A5	2003/0033434	02/13/2003	Kavacheri et al.			
	A6	2003/0033524	02/13/2003	Tran et al.			
	A7	2003/0069940	04/10/2003	Kavacheri et al.			

FOREIGN PATENT DOCUMENTS							
			Foreign Patent D	ocument			
Examiner initials	Cite No.	Office	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	т"

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Examiner initials Cite No.		References	Т**	
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			1	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[&]quot;Applicant is to place a check mark here if English language is present or an English Translation or Abstract is attached.